

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
 Data File : PQ030951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2018 00:11
 Operator : SM\SJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:17:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 31 02:56:16 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.574	3.895	9922.3E6	812.9E6	55.041	56.318
2)	SA Decachlor...	10.414	8.985	1646.5E6	823.3E6	53.255	53.693
Target Compounds							
3)	L1 AR-1016-1	4.947	4.581	60277308	867132	24.122	2.535 #
4)	L1 AR-1016-2	5.480	4.995	62601722	6386337	17.269	12.456 #
5)	L1 AR-1016-3	5.773	5.013	51020747	4486918	7.525	6.172
6)	L1 AR-1016-4	5.833	5.073	22521068	5332175	5.971	11.238 #
7)	L1 AR-1016-5	6.372	5.232	311.3E6	165.8E6	104.536	594.043 #
21)	L5 AR-1248-1	6.229	5.232	753.7E6	165.8E6	216.557	414.672 #
22)	L5 AR-1248-2	6.372	5.274	311.3E6	48672942	106.494	116.487
23)	L5 AR-1248-3	6.632	5.449	895.2E6	100.9E6	272.286	191.526 #
24)	L5 AR-1248-4	6.676	5.803	533.9E6	450.9E6	175.051	583.475 #
25)	L5 AR-1248-5	6.825	5.844	2725.2E6	54931292	886.185	103.974 #
26)	L6 AR-1254-1	6.607	5.803	1952.6E6	450.9E6	451.258	459.146
27)	L6 AR-1254-2	6.825	5.949	2725.2E6	395.5E6	451.273	458.139
28)	L6 AR-1254-3	7.107	6.357	1516.9E6	659.8E6	473.801	444.468
29)	L6 AR-1254-4	7.480	6.584	1534.9E6	468.7E6	464.697	509.419
30)	L6 AR-1254-5	7.898	7.003	1459.4E6	587.1E6	459.719	446.741
31)	L7 AR-1260-1	7.356	6.487	837.4E6	292.9E6	248.015	350.290 #
32)	L7 AR-1260-2	7.612	6.672	878.1E6	240.9E6	237.887	238.857
33)	L7 AR-1260-3	7.898	7.075	1459.4E6	48689605	383.607	59.159 #
34)	L7 AR-1260-4	8.534	7.539	163.2E6	61208459	36.365	31.754
35)	L7 AR-1260-5	8.877	7.889	116.6E6	68383040	44.320	50.084

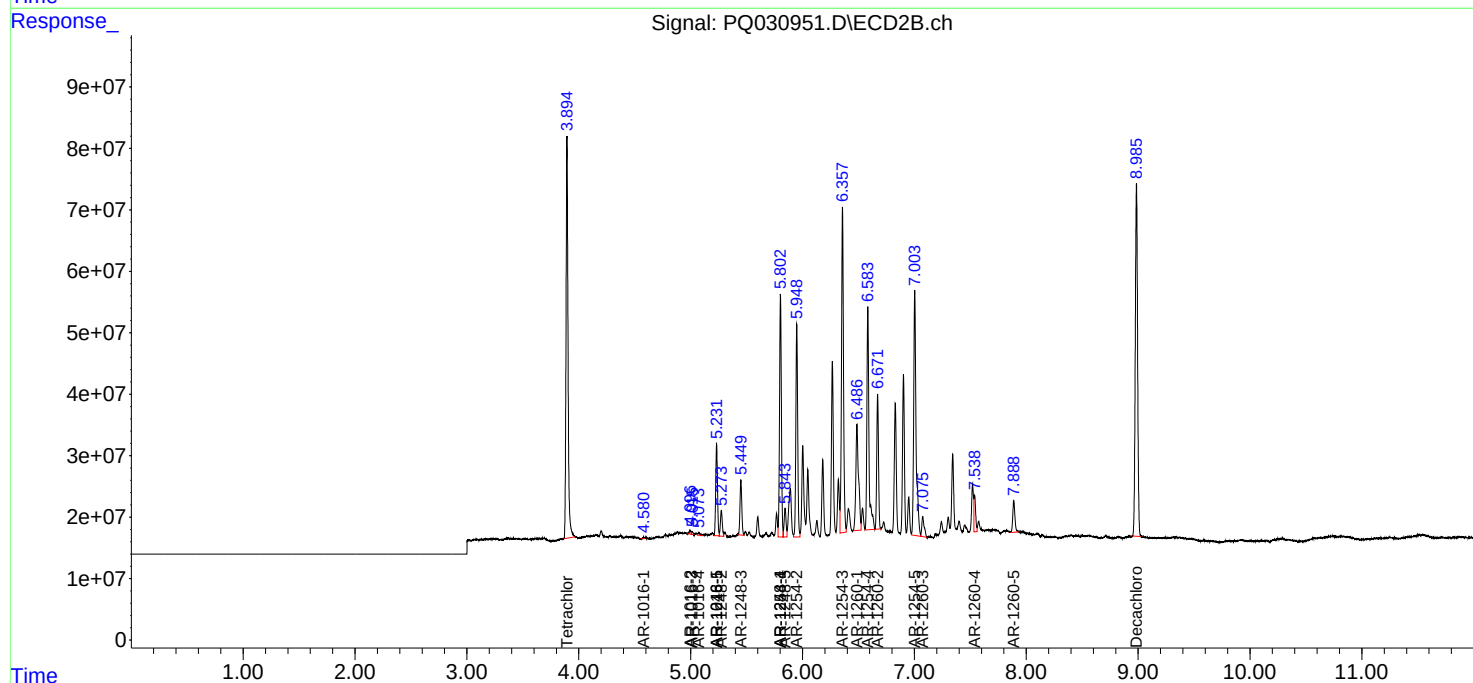
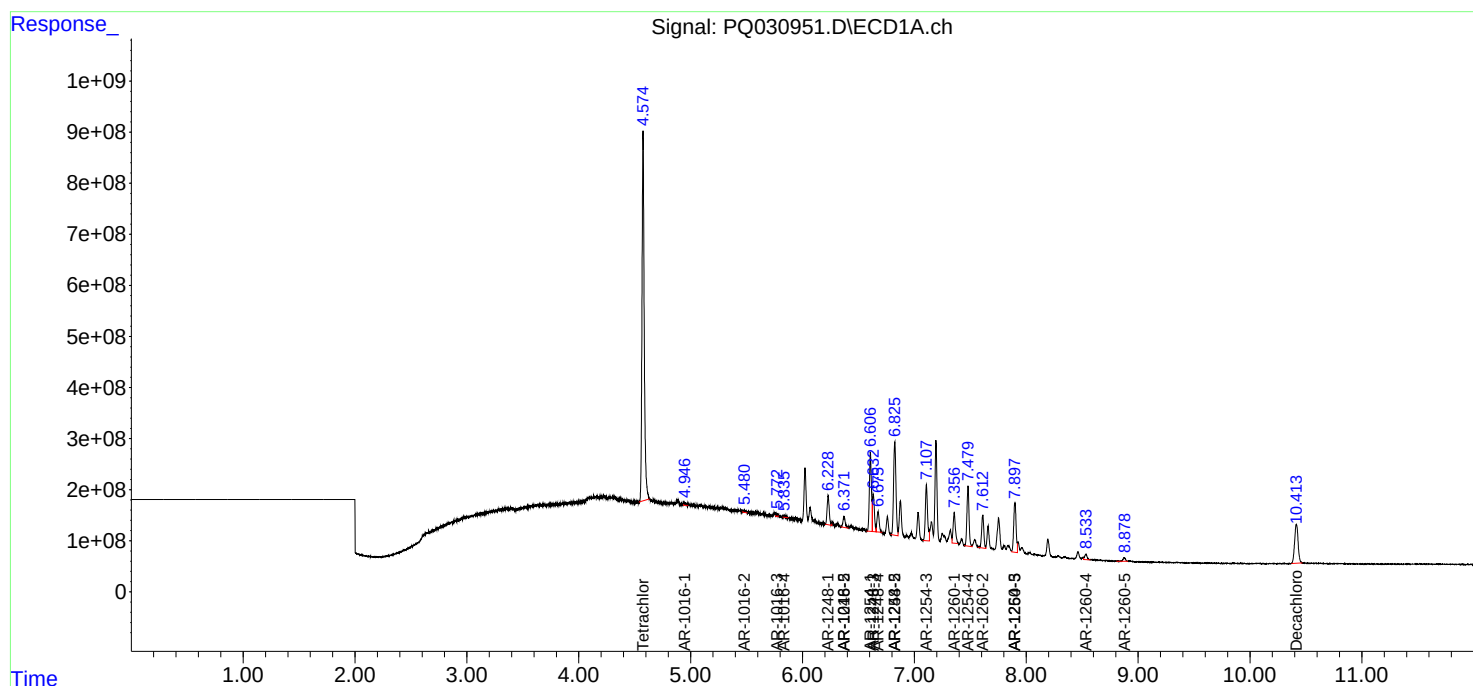
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

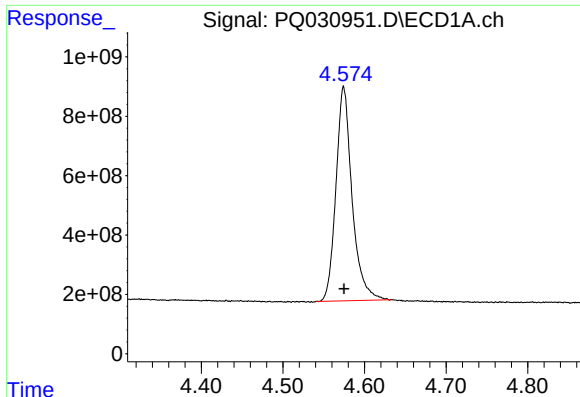
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
Data File : PQ030951.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2018 00:11
Operator : SM\SJ
Sample : AR1254ICV500
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 04:17:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 31 02:56:16 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

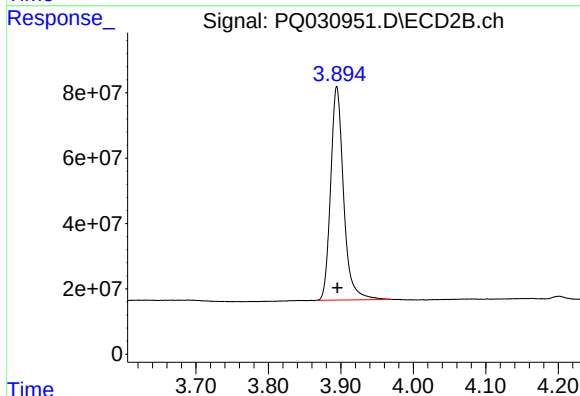




#1 Tetrachloro-m-xylene

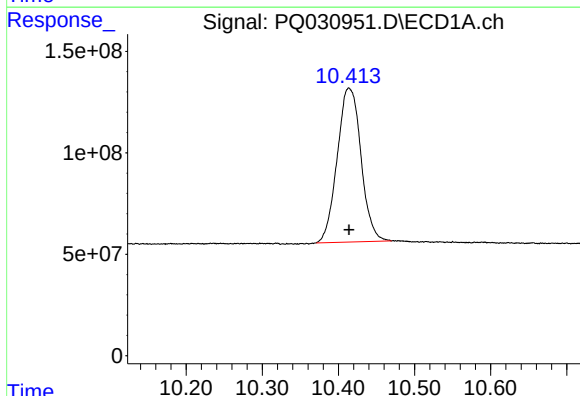
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 9922303372
Conc: 55.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



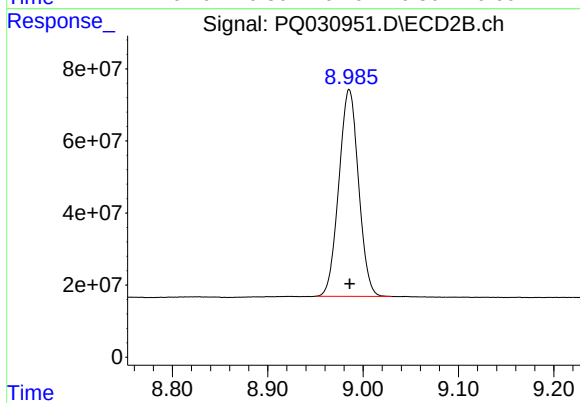
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 812925870
Conc: 56.32 ng/ml



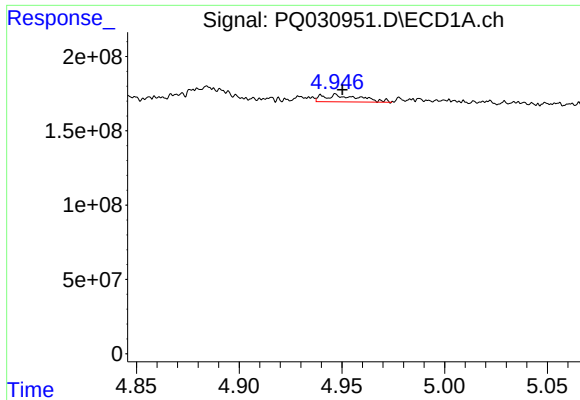
#2 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: 0.000 min
Response: 1646469400
Conc: 53.25 ng/ml



#2 Decachlorobiphenyl

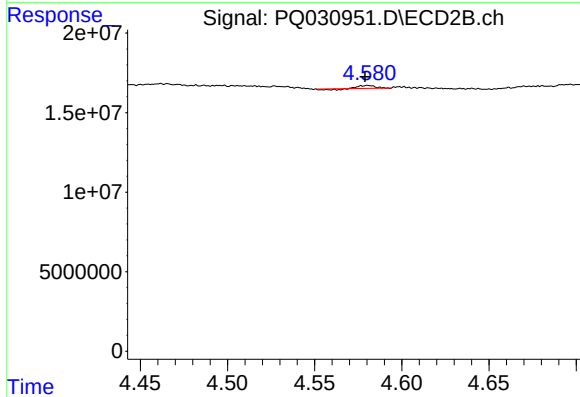
R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 823304500
Conc: 53.69 ng/ml



#3 AR-1016-1

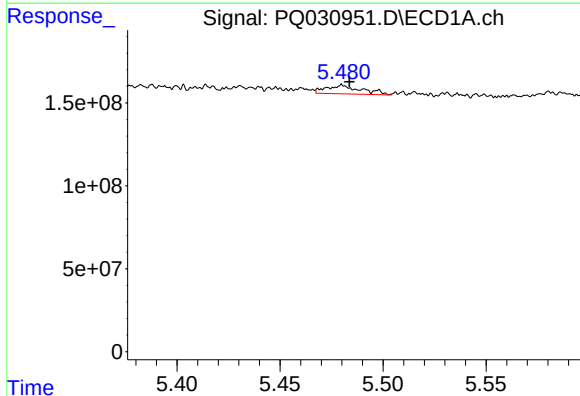
R.T.: 4.947 min
Delta R.T.: -0.003 min
Response: 60277308
Conc: 24.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



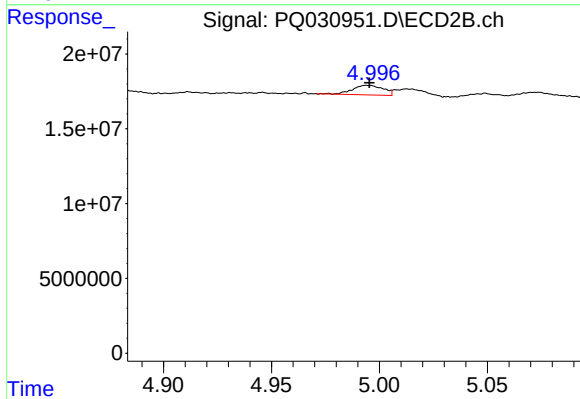
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: 0.001 min
Response: 867132
Conc: 2.53 ng/ml



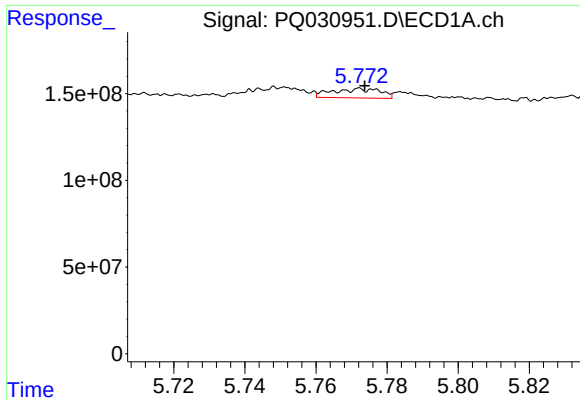
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: -0.003 min
Response: 62601722
Conc: 17.27 ng/ml



#4 AR-1016-2

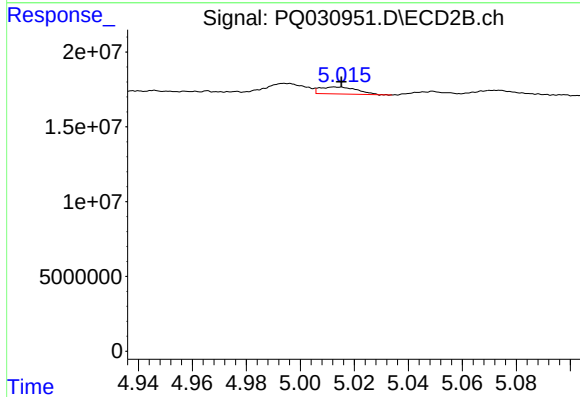
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 6386337
Conc: 12.46 ng/ml



#5 AR-1016-3

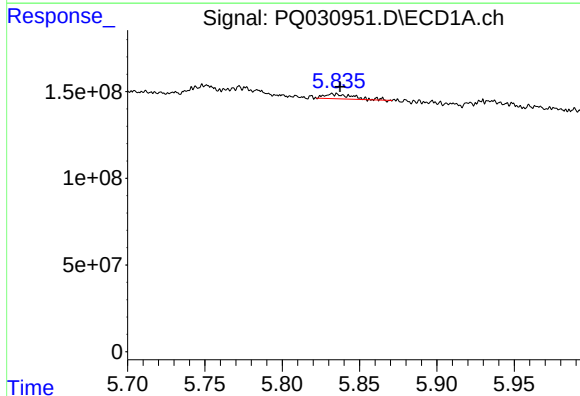
R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 51020747
Conc: 7.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



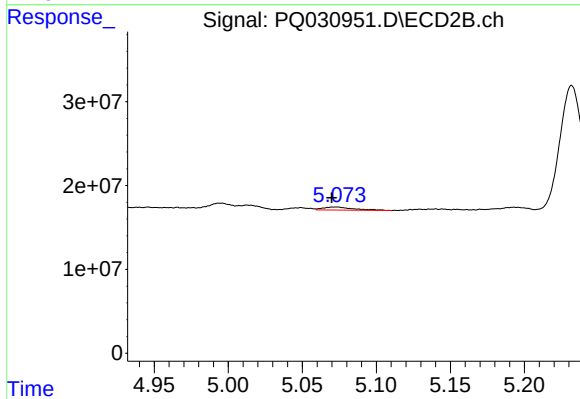
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 4486918
Conc: 6.17 ng/ml



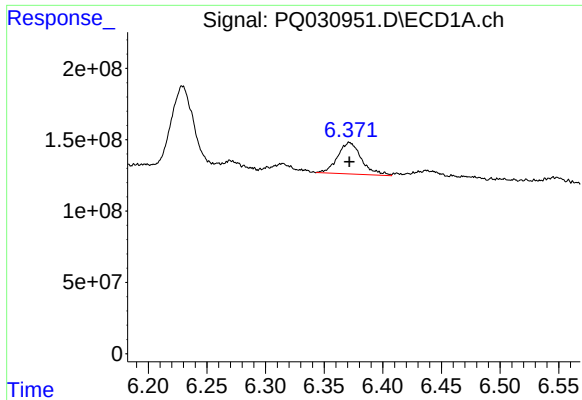
#6 AR-1016-4

R.T.: 5.833 min
Delta R.T.: -0.005 min
Response: 22521068
Conc: 5.97 ng/ml



#6 AR-1016-4

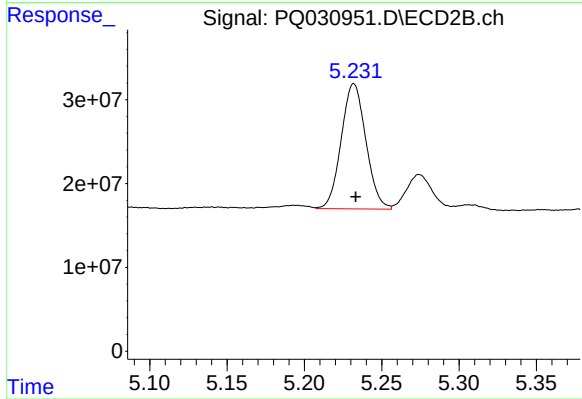
R.T.: 5.073 min
Delta R.T.: 0.003 min
Response: 5332175
Conc: 11.24 ng/ml



#7 AR-1016-5

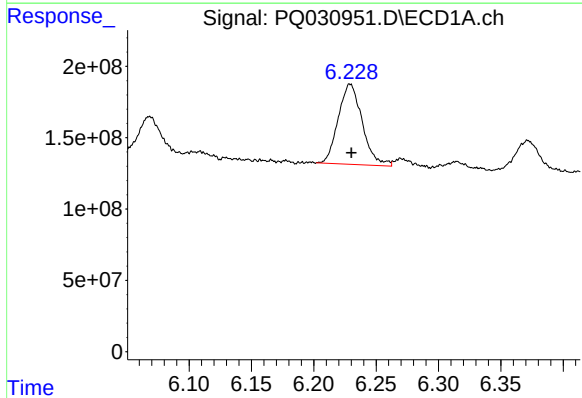
R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 311322125
Conc: 104.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



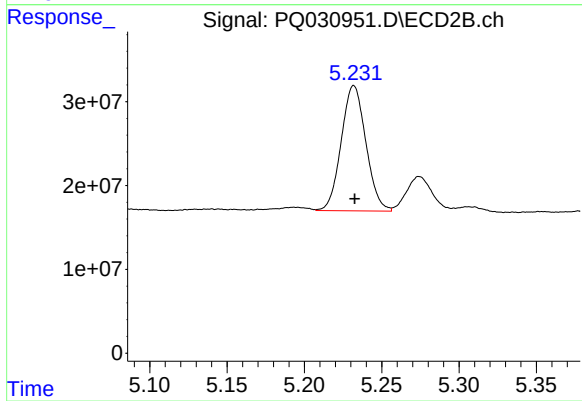
#7 AR-1016-5

R.T.: 5.232 min
Delta R.T.: -0.001 min
Response: 165833722
Conc: 594.04 ng/ml



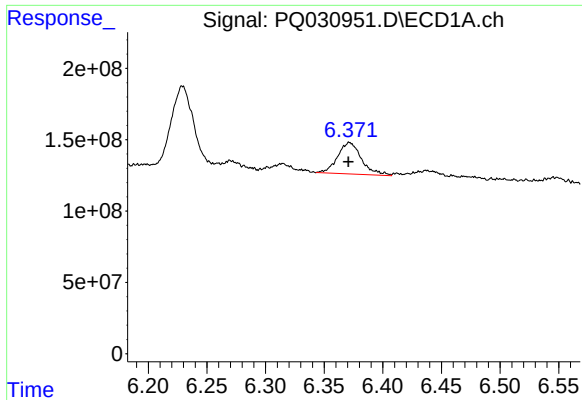
#21 AR-1248-1

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 753693116
Conc: 216.56 ng/ml



#21 AR-1248-1

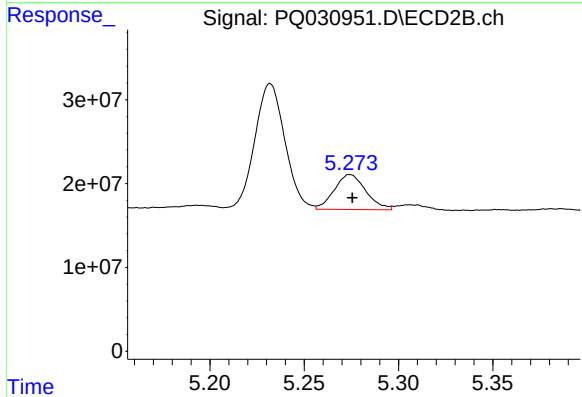
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 165833722
Conc: 414.67 ng/ml



#22 AR-1248-2

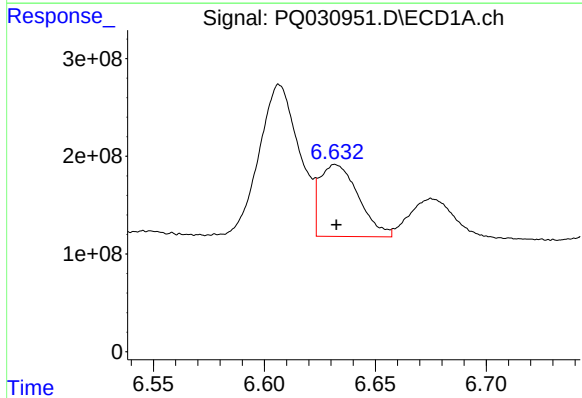
R.T.: 6.372 min
Delta R.T.: 0.001 min
Response: 311322125
Conc: 106.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



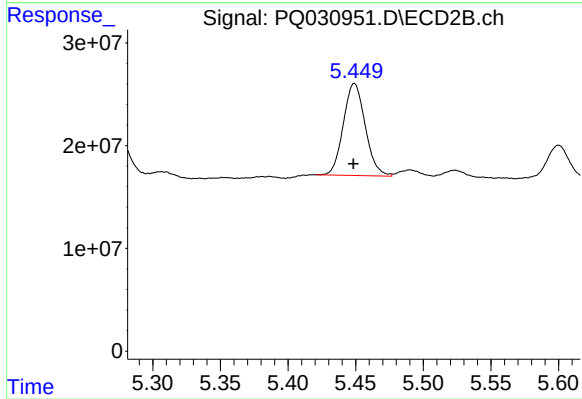
#22 AR-1248-2

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 48672942
Conc: 116.49 ng/ml



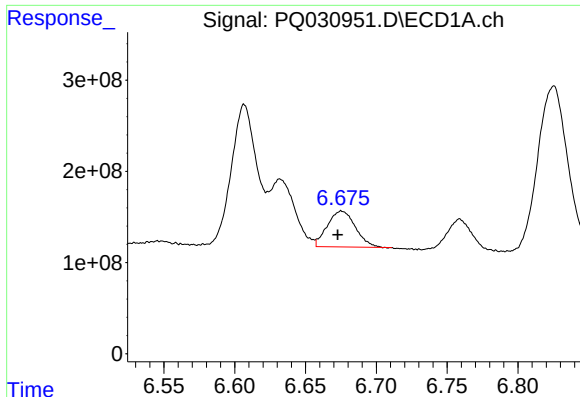
#23 AR-1248-3

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 895228890
Conc: 272.29 ng/ml



#23 AR-1248-3

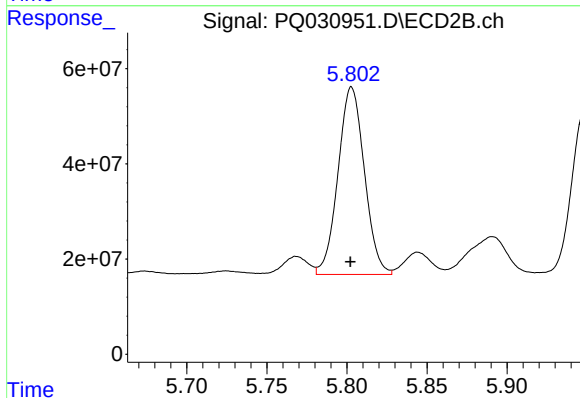
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 100926562
Conc: 191.53 ng/ml



#24 AR-1248-4

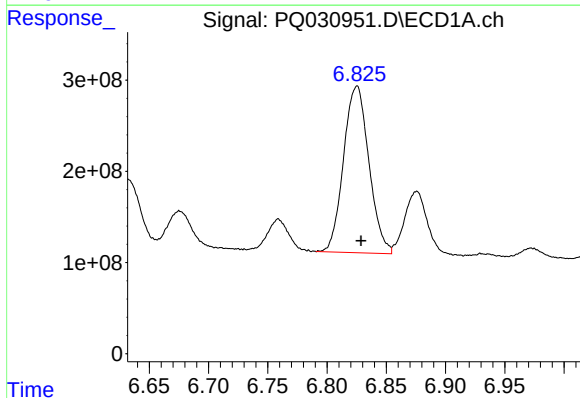
R.T.: 6.676 min
Delta R.T.: 0.003 min
Response: 533915441
Conc: 175.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



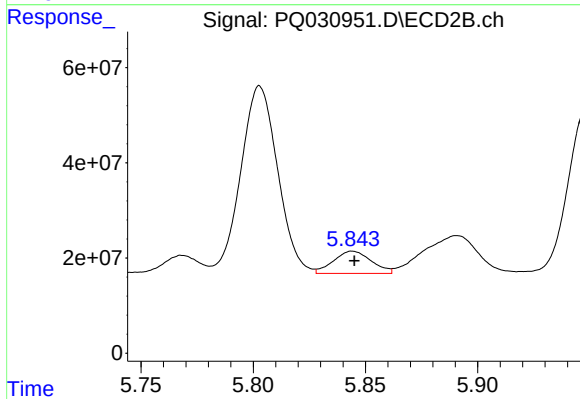
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 450892914
Conc: 583.47 ng/ml



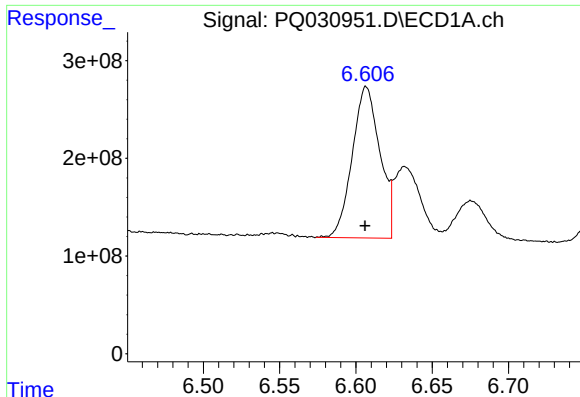
#25 AR-1248-5

R.T.: 6.825 min
Delta R.T.: -0.003 min
Response: 2725165543
Conc: 886.18 ng/ml



#25 AR-1248-5

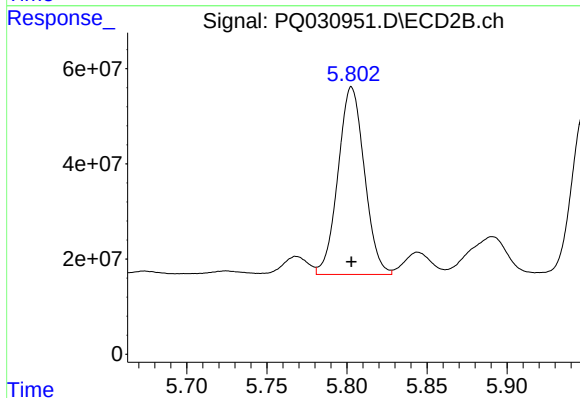
R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 54931292
Conc: 103.97 ng/ml



#26 AR-1254-1

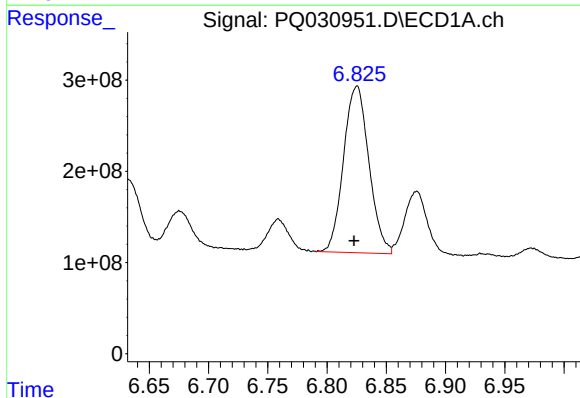
R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 1952558500
Conc: 451.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



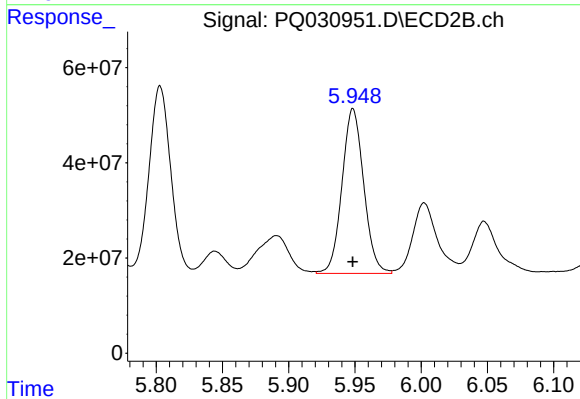
#26 AR-1254-1

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 450892914
Conc: 459.15 ng/ml



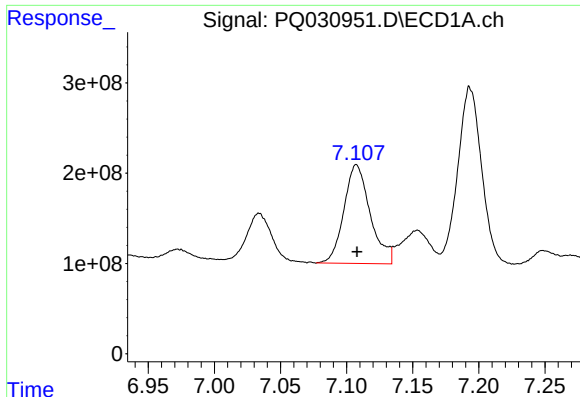
#27 AR-1254-2

R.T.: 6.825 min
Delta R.T.: 0.002 min
Response: 2725165543
Conc: 451.27 ng/ml



#27 AR-1254-2

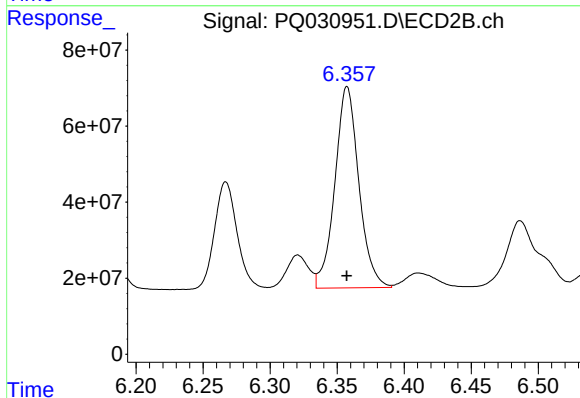
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 395499901
Conc: 458.14 ng/ml



#28 AR-1254-3

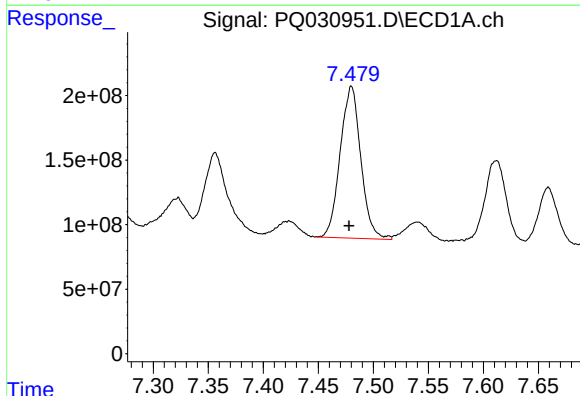
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 1516890373
Conc: 473.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



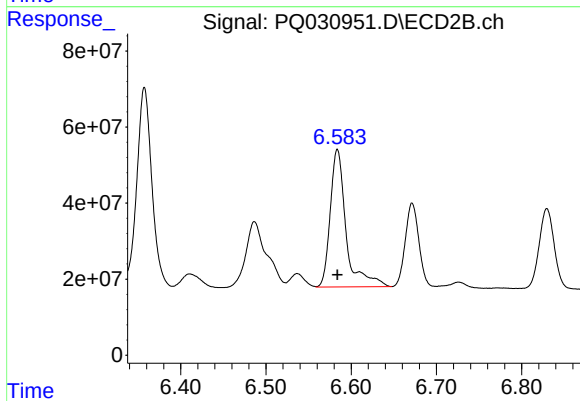
#28 AR-1254-3

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 659796138
Conc: 444.47 ng/ml



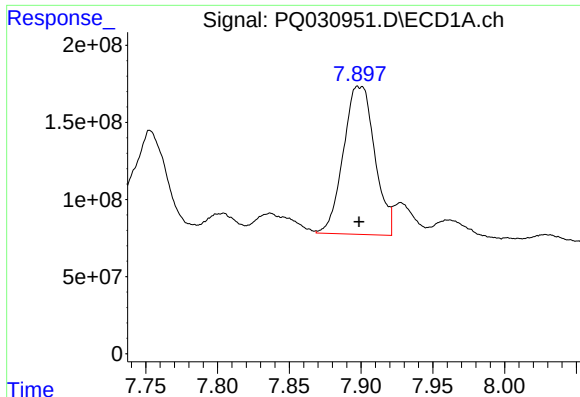
#29 AR-1254-4

R.T.: 7.480 min
Delta R.T.: 0.002 min
Response: 1534925195
Conc: 464.70 ng/ml



#29 AR-1254-4

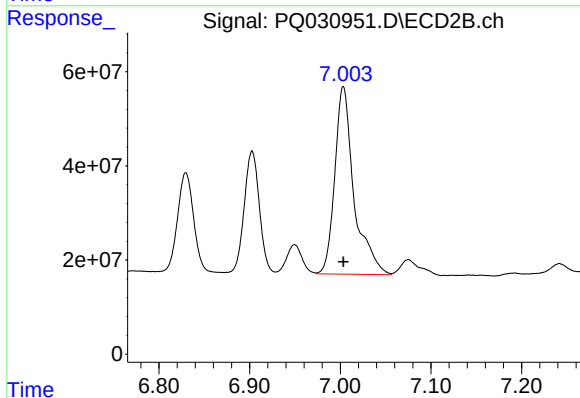
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 468681661
Conc: 509.42 ng/ml



#30 AR-1254-5

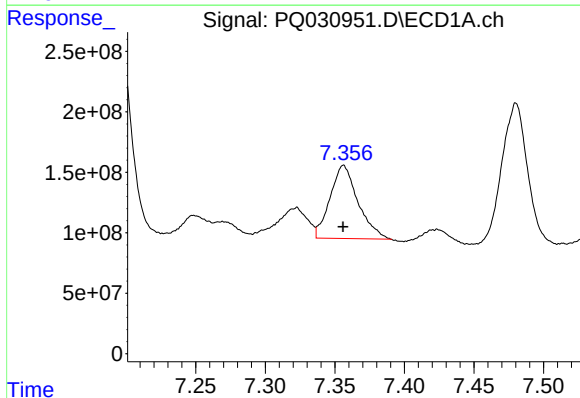
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 1459360331
Conc: 459.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



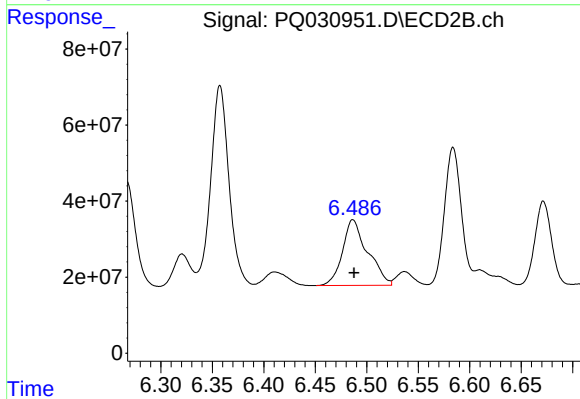
#30 AR-1254-5

R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 587077492
Conc: 446.74 ng/ml



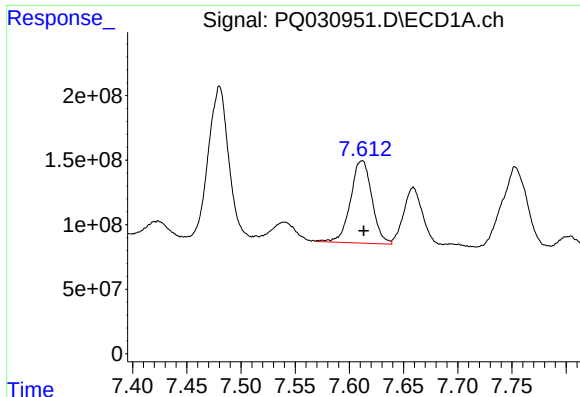
#31 AR-1260-1

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 837385720
Conc: 248.02 ng/ml



#31 AR-1260-1

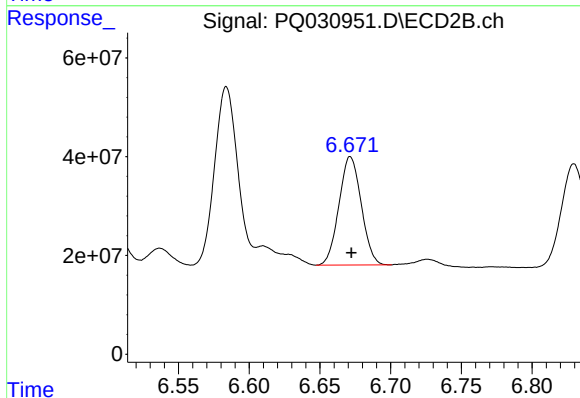
R.T.: 6.487 min
Delta R.T.: -0.001 min
Response: 292868313
Conc: 350.29 ng/ml



#32 AR-1260-2

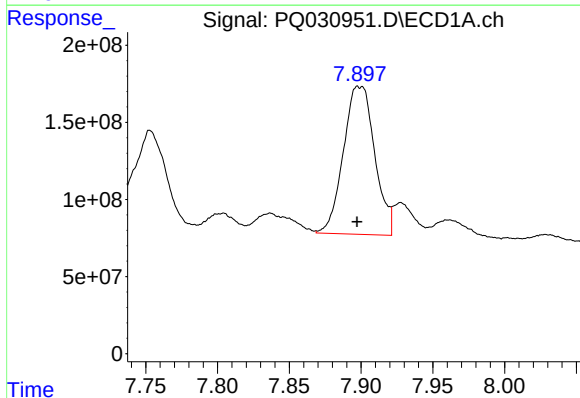
R.T.: 7.612 min
Delta R.T.: -0.001 min
Response: 878094928
Conc: 237.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



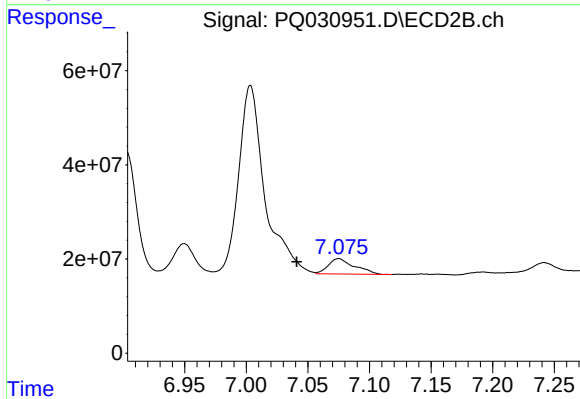
#32 AR-1260-2

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 240931037
Conc: 238.86 ng/ml



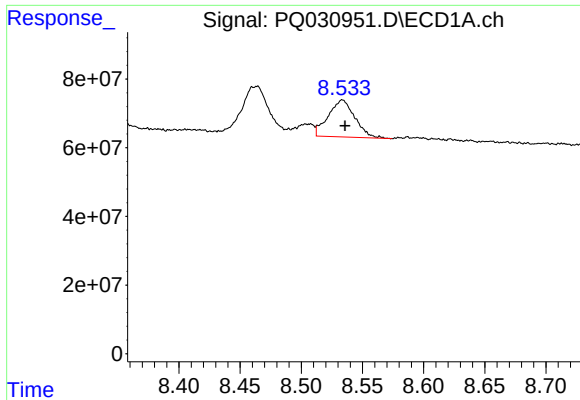
#33 AR-1260-3

R.T.: 7.898 min
Delta R.T.: 0.001 min
Response: 1459360331
Conc: 383.61 ng/ml



#33 AR-1260-3

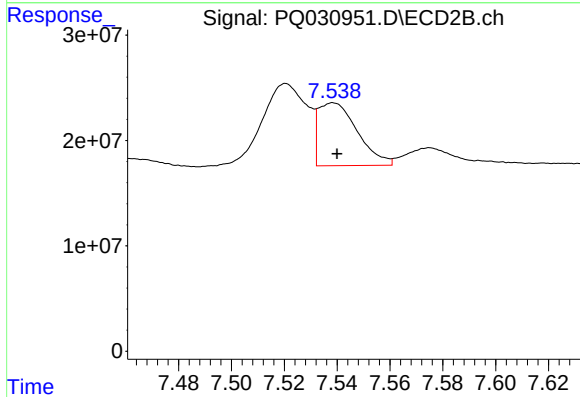
R.T.: 7.075 min
Delta R.T.: 0.034 min
Response: 48689605
Conc: 59.16 ng/ml



#34 AR-1260-4

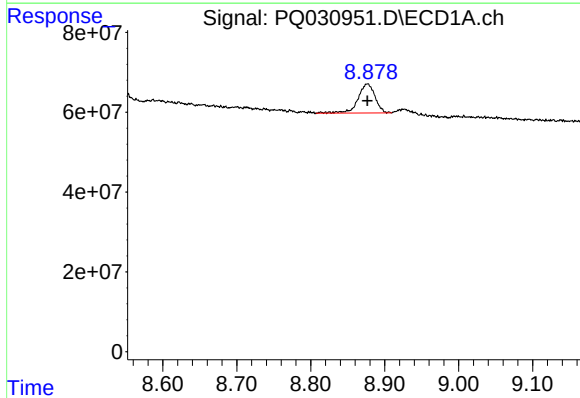
R.T.: 8.534 min
Delta R.T.: -0.002 min
Response: 163199298
Conc: 36.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



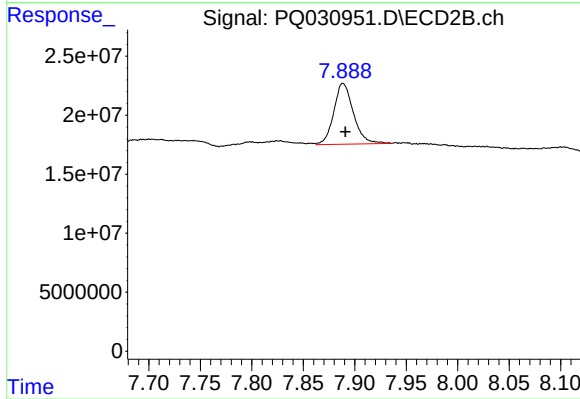
#34 AR-1260-4

R.T.: 7.539 min
Delta R.T.: -0.001 min
Response: 61208459
Conc: 31.75 ng/ml



#35 AR-1260-5

R.T.: 8.877 min
Delta R.T.: 0.000 min
Response: 116550827
Conc: 44.32 ng/ml



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 68383040
Conc: 50.08 ng/ml